

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/522,389
				Filing Date (Int'l)	July 25, 2003
				First Named Inventor	Herman J. PEL
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	246152024900

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	1.	EP-0 096 430	12-21-1983	GIST BROCADES NV		
	2.	EP-0 134 048	03-13-1985	GIST BROCADES NV		
	3.	EP-0 184 483	06-11-1986	THOMSON-CSF		
	4.	EP-0 253 455	01-20-1988	GIST BROCADES NV		
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	8.	WO-91/11518	08-08-1991	RHONE POULENC BIOCHIM		
	9.	WO-97/43421	11-20-1997	BECKER		
	10.	WO-98/04726	02-05-1998	COFFIN		
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	15.	WO-99/67356	12-29-1999	POUWELS		
	16.	WO-01/19993	03-22-2001	US GOV		

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	17.	BLANCHE et al., Angew. Chem. Int. Ed. Engl. (1995) 34:383-411	
	18.	CAMERON et al., J. Bacteriol. (1989) 171:547-557	
	19.	COLE et al., Nature (1998) 393:537-544	
	20.	Database EMBL 'Online,' May 2, 2001, FLEISCHMANN et al., Accession No. AE007116 XP002217287	
	21.	Database EMBL 'Online,' July 5, 2002, Accession No. A30215	
	22.	International Search Report for PCT/EP03/08216, mailed on December 22, 2003, 6 pages	
	23.	POLLICH et al., J. of Bacteriology (1995) 177:4481-4487	

Examiner Signature	<i>Michael</i>	Date Considered	11/07/07
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	24.	ROESSNER et al., Microbiology (2002) 148:1845-1853	
	25.	SATTLER et al., J. of Bacteriology (1995) 177:1564-1569	

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Examiner Signature	<i>W. Baloch</i>	Date Considered	11 / 07 / 07
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